## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

PFAFFINGER et al.

Appln. No.

Filed:

For:

To be assigned

Herewith

SOUND SYSTEM

Art Unit:

Examiner:

Atty Docket:

To be assigned

To be assigned

HAS-009.01

## **CERTIFICATE OF EXPRESS MAILING**

I hereby certify that the foregoing documents are being deposited with the United States Postal Service as Express mail, postage prepaid, "Post Office to Addressee", in an envelope addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231 on the date specified below.

November 22, 2000 Date of Deposit

## INFORMATION DISCLOSURE STATEMENT **UNDER 37 CFR 1.97**

Commissioner for Patents Washington, D. C. 20231

Sir:

Submitted herewith on a Form PTO-1449 are documents known to the Applicants and/or the attorney in compliance with the requirements of 37 CFR 1.56. No copies of issued U.S. patents are provided. Only the JPO Patent Abstract of the documents AL-AO is provided herewith. A full copy of the document AP is enclosed.

The relevance of the documents AL-AO is discussed in the Background section of the application, so therefore an English translation of the foreign language documents is not required.



The Examiner is respectfully requested to initial the space adjacent to each document on the PTO-1449 form and return a copy of the PTO-1449 form to confirm that these documents have been considered by the Examiner and made of record in this application.

Although we believe that we have appropriately provided for any fees due in connection with this submission, the Commissioner is authorized to credit any overpayment or charge any deficiencies to/from our Deposit Account No. **06-1448**. Two originally-executed copies of this form are being submitted.

Should there be any questions after reviewing this paper, the Examiner is invited to contact the undersigned at (617) 832-1000 (Direct dial: (617) 832-1753).

Respectfully submitted, FOLEY, HOAG & ELIOT LLP

Date: November El, Esos

Patent Group at Customer ID 25181 Foley, Hoag & Eliot LLP One Post Office Square Boston, MA 02109-2170

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Wolfgang E. Statius

Registration No. 40,256

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EXAMINER INITIAL	DC	DOCUMENT NUMBER		Е	NAME CI		ASS SUBCLASS		FILING DATE IF APPROPRIATE		
	AA	5,305,386	April 19, 1994		APPARATUS FOR EXPANDING AND CONTROLLING SOUND FIELDS						
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	AN	JP 04-337 999 A	25. 11.	92	Japan				Abstract only		
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